# VICTOR PENA

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February 13, 2016

Solid yet versatile Software Engineer with broad experience in building software for iOS. Passionate about building and leading teams, seeking talented people, coaching and helping in their personal development.

## Professional experience

• iOS Team Lead at TomTom<sup>1</sup>, in Amsterdam, the Netherlands (09/2015 - present)

Taking a key role in the development of the TomTom's navigation app<sup>2</sup> for iOS, from early prototypes to release to the market, as well as other internal projects.

Managing a team of engineers in TomTom's Mobile Team. Identifying and tracking goals, coaching, supporting personal development.

Managing the hiring process for engineering vacancies on iOS, Android and backend roles. Representing TomTom on recruiting events.

- Senior iOS engineer at TomTom, in Amsterdam, the Netherlands (04/2015 09/2015) Worked for the Mobile Team on the TomTom navigation app for iOS and on other internal projects.
- iOS engineer at TomTom, in Amsterdam, the Netherlands (11/2012 04/2015) Worked on the iOS applications for TomTom Navigation and TomTom Taxi.
- iOS engineer and co-founder at Filloa Dev (12/2010 01/2013)

  Successfully published both own and freelance projects to the App Store.
- $\bullet$ i<br/>OS engineer at Trabe Soluciones S.L.³, in A Coruna, Galicia (12/2011 07/2012)

Developed a public transportation guide, customizable for different cities. This project included a Java backend and an iOS app, both publicly released.

Developed PrettyKit<sup>4</sup> (1000+ stars at github) and several other iOS libraries, available at github.

- Internship at Trabe Soluciones S.L., in A Coruna, Galicia (07/2011 08/2011)
- Internship at the Mathematics department in the University of A Coruna<sup>5</sup>, Galicia ( $\theta 1/2009 \theta 5/2009$ )

<sup>&</sup>lt;sup>1</sup>TomTom: http://www.tomtom.com

<sup>&</sup>lt;sup>2</sup>TomTom's navigation app: http://l.victorpena.es/tt-nav-ios

<sup>&</sup>lt;sup>3</sup>Trabe Soluciones S.L.: http://www.trabesoluciones.com

<sup>&</sup>lt;sup>4</sup>PrettyKit: https://github.com/vicpenap/PrettyKit

<sup>&</sup>lt;sup>5</sup>University of A Coruna: http://www.udc.es

## Education

- MS on Computer Science, University of A Coruna, Galicia (2009 2012)
   Thesis: Native iPhone application and generic backend to provide a public transport guide.
   With Honors.
- Erasmus Program, Universite Bretagne Occidentale<sup>6</sup>, France (2009 2010) First year of the Master in Information Technology and Software Engineering (M1 TIIL).
- BS on Computer Science, University of A Coruna, Galicia (2005 2009)

  Thesis: Maths e-learning web application.

  First class mark.

#### Skills

iOS, Xcode, Objective-C, Objective-C Runtime, Architecture, UIKit, Custom Controls, Cocoapods, CoreData, GCD, Concurrency, Design Patterns, OOP, SOLID, API Design, Refactoring, Debugging, Reverse-Engineering, Jenkins, TeamCity, JIRA, Unit Test, TDD, Code Review, git, Java, C, C#, Bash, Python, SQL, Agile, scrum, SAFe, coaching

## Languages

- Spanish and Galician: Native proficiency.
- English: Full professional proficiency.
- French: Limited working proficiency.
- Portuguese: Elementary proficiency.

<sup>&</sup>lt;sup>6</sup>Universite Bretagne Occidentale: http://www.univ-brest.fr/